

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101921\  
 Data File : PL070420.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Oct 2021 16:10  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 20 04:47:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092821.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 29 09:19:28 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 4.625  | 5.564  | 24190752 | 63011994 | 48.344 | 47.641  |
| 28)                         | SA Decachlor... | 10.392 | 11.489 | 31048180 | 54296058 | 44.869 | 44.866  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 5.332  | 6.146  | 35282266 | 94098752 | 47.665 | 48.109  |
| 3)                          | MA gamma-BHC... | 5.756  | 6.542  | 34264369 | 86523276 | 49.072 | 47.225  |
| 4)                          | MA Heptachlor   | 6.165  | 7.192  | 36008665 | 84559511 | 47.270 | 45.341  |
| 5)                          | MB Aldrin       | 6.490  | 7.563  | 34445184 | 76999907 | 47.721 | 44.688  |
| 6)                          | B beta-BHC      | 6.137  | 6.797  | 16726430 | 39653352 | 49.820 | 46.116  |
| 7)                          | B delta-BHC     | 6.397  | 7.065  | 34946442 | 87989157 | 50.550 | 45.458  |
| 8)                          | B Heptachlo...  | 7.067  | 8.030  | 33964534 | 69100508 | 48.436 | 44.586  |
| 9)                          | A Endosulfan I  | 7.470  | 8.437  | 32230293 | 65585407 | 48.228 | 44.578  |
| 10)                         | B gamma-Chl...  | 7.344  | 8.300  | 34804669 | 72480684 | 48.058 | 45.316  |
| 11)                         | B alpha-Chl...  | 7.414  | 8.381  | 34848340 | 69914752 | 47.847 | 44.330  |
| 12)                         | B 4,4'-DDE      | 7.627  | 8.569  | 31555985 | 69124476 | 49.580 | 44.630  |
| 13)                         | MA Dieldrin     | 7.756  | 8.726  | 33068067 | 67193382 | 48.129 | 44.018  |
| 14)                         | MA Endrin       | 8.048  | 8.965  | 30049917 | 54815640 | 47.553 | 43.638  |
| 15)                         | B Endosulfa...  | 8.358  | 9.198  | 29768727 | 55505430 | 46.926 | 46.450m |
| 16)                         | A 4,4'-DDD      | 8.213  | 9.109  | 28092017 | 53583825 | 50.088 | 45.362  |
| 17)                         | MA 4,4'-DDT     | 8.474  | 9.426  | 28477547 | 54885559 | 46.554 | 41.999  |
| 18)                         | B Endrin al...  | 8.547  | 9.334  | 22940508 | 41348927 | 46.301 | 42.869  |
| 19)                         | B Endosulfa...  | 8.778  | 9.572  | 31350082 | 52811526 | 47.518 | 43.155  |
| 20)                         | A Methoxychlor  | 9.069  | 9.912  | 17120032 | 28362234 | 45.849 | 43.827  |
| 21)                         | B Endrin ke...  | 9.297  | 10.070 | 37529340 | 60349228 | 49.114 | 45.116  |
| 22)                         | Mirex           | 9.483  | 10.537 | 29716791 | 43320424 | 45.053 | 43.975  |
| -----                       |                 |        |        |          |          |        |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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